



## PATENT COOPERATION TREATY

## PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY  
(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  ZM15-001PCT	<b>FOR FURTHER ACTION</b>		See Form PCT/IPEA/416
International application No.  PCT/JP2003/012132	International filing date ( <i>day/month/year</i> )  24 September 2003 (24.09.2003)	Priority date ( <i>day/month/year</i> )	
International Patent Classification (IPC) or national classification and IPC  A23L 1/16			
Applicant  MYOJO FOODS CO., LTD.			

<p>1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</p> <p>2. This REPORT consists of a total of <u>3</u> sheets, including this cover sheet.</p> <p>3. This report is also accompanied by ANNEXES, comprising:</p> <p>a. <input checked="" type="checkbox"/> (<i>sent to the applicant and to the International Bureau</i>) a total of <u>2</u> sheets, as follows:</p> <p><input checked="" type="checkbox"/> sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).</p> <p><input type="checkbox"/> sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.</p> <p>b. <input type="checkbox"/> (<i>sent to the International Bureau only</i>) a total of (indicate type and number of electronic carrier(s)) _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).</p> <p>4. This report contains indications relating to the following items:</p> <p><input checked="" type="checkbox"/> Box No. I Basis of the report</p> <p><input type="checkbox"/> Box No. II Priority</p> <p><input type="checkbox"/> Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability</p> <p><input type="checkbox"/> Box No. IV Lack of unity of invention</p> <p><input checked="" type="checkbox"/> Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement</p> <p><input type="checkbox"/> Box No. VI Certain documents cited</p> <p><input type="checkbox"/> Box No. VII Certain defects in the international application</p> <p><input type="checkbox"/> Box No. VIII Certain observations on the international application</p>
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Date of submission of the demand  25 August 2004 (25.08.2004)	Date of completion of this report  01 February 2005 (01.02.2005)
Name and mailing address of the IPEA/JP	Authorized officer
Facsimile No.	Telephone No.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/012132

## Box No. I Basis of the report

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

- This report is based on translations from the original language into the following language \_\_\_\_\_, which is language of a translation furnished for the purpose of:
- international search (under Rules 12.3 and 23.1(b))
  - publication of the international application (under Rule 12.4)
  - international preliminary examination (under Rules 55.2 and/or 55.3)

2. With regard to the elements of the international application, this report is based on (*replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report*):

- The international application as originally filed/furnished

- the description:

pages \_\_\_\_\_ 1-14 \_\_\_\_\_, as originally filed/furnished

pages\* \_\_\_\_\_ received by this Authority on \_\_\_\_\_

pages\* \_\_\_\_\_ received by this Authority on \_\_\_\_\_

- the claims:

pages \_\_\_\_\_, as originally filed/furnished

pages\* \_\_\_\_\_, as amended (together with any statement) under Article 19

pages\* 2, 4, 6, 8 \_\_\_\_\_ received by this Authority on 12 January 2005 (12.01.2005)

pages\* \_\_\_\_\_ received by this Authority on \_\_\_\_\_

- the drawings:

pages \_\_\_\_\_, as originally filed/furnished

pages\* \_\_\_\_\_ received by this Authority on \_\_\_\_\_

pages\* \_\_\_\_\_ received by this Authority on \_\_\_\_\_

- a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.

3.  The amendments have resulted in the cancellation of:

- the description, pages \_\_\_\_\_
- the claims, Nos. 1, 3, 5, 7 \_\_\_\_\_
- the drawings, sheets/figs \_\_\_\_\_
- the sequence listing (*specify*): \_\_\_\_\_
- any table(s) related to sequence listing (*specify*): \_\_\_\_\_

4.  This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- the description, pages \_\_\_\_\_
- the claims, Nos. \_\_\_\_\_
- the drawings, sheets/figs \_\_\_\_\_
- the sequence listing (*specify*): \_\_\_\_\_
- any table(s) related to sequence listing (*specify*): \_\_\_\_\_

\* If item 4 applies, some or all of those sheets may be marked "superseded."

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP03/12132

**Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**

**1. Statement**

Novelty (N)	Claims	2, 4, 6, 8	YES
	Claims		NO
Inventive step (IS)	Claims	2, 4, 6, 8	YES
	Claims		NO
Industrial applicability (IA)	Claims	2, 4, 6, 8	YES
	Claims		NO

**2. Citations and explanations (Rule 70.7)**

Document 1: JP, 53-127843, A (Kanebo, Ltd.), November 8, 1978 (11.08.78)

Document 2: JP, 10-191913, A (Uchida Seimen K.K.), July 28, 1998 (07.28.98)

Document 3: JP, 10-108638, A (Myojo Foods Co., Ltd.), April 28, 1998 (04.28.98)

Document 4: JP, 3-224456, A (Nakano Vinegar Co., Ltd.), October 3, 1991 (10.03.91)

Document 5: US, 4230735, A (Myojo Foods Company, Limited), October 28, 1980 (10.28.80)

Document 6: JP, 11-9209, A (Showa Sangyo Co., Ltd.), January 19, 1999 (01.19.99)

**Claim 2**

Document 1 cited in the ISR (claims) describes a method for producing a wrapped food having non-fried dry fillings, document 2 cited in the ISR (claims, page 2, right column, lines 32-40 and Fig. 1), document 3 cited in the ISR (claims and page 2, right column, lines 38-50), document 4 cited in the ISR (claims and page 3, upper left column, lines 1-6), and document 5 cited in the ISR (column 4, lines 18-62) describe convenience food production of noodles and the like wherein before a step for cutting dough into pieces, a step for steaming is provided. However, none of the documents describes that while the periphery of pasta pieces is heated and attached, the pieces are bonded together to enclose fillings; nor is this obvious to a party skilled in the art.

**Claims 4, 6 and 8**

Document 6 cited in the ISR (page 2, right column, lines 35-46) describes using sprinkled flour for wrapped food production. However, it does not describe applying this after steaming and using a specific amount for sprinkling; nor is this obvious to a party skilled in the art.